

Work Order ID 63652

November 8, 2010 1:16:25 PM



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Item ID: D412-791-041

Accept



Setup Start



Revision ID:

Item Name: Flashlight Assembly

Stop



Start Date: 11/08/10 Start Qty: 2.00



Cust Item ID:

Required Date: 11/12/10 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: CL Date: 10/11/08 Tooling:

Date:

Run Start



QC: _____ Date: _____ SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours
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Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN-D412-791	B

100

0.00



DC

Document Control

Memo

0.00

Photocopy bluefile & type labels per PPP 412-791-041 CHG001

S. Solis

H. Fer BG 10-11-16 (2)

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

C. H. / 10 (2)

120

QC4- 100% Inspect kits for completeness

0.00



QC

Quality Control

Memo

0.00

S. Solis

(2)

[REDACTED]

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Accept

[illegible]**Setup Start**

Stop

[illegible]**Cust Item ID:**

Author's address: Department of Psychology, University of California, San Diego, La Jolla, CA 92037, USA.
E-mail: shawn@psych.ucsd.edu

Customer:

Reference:

Run Start

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Operation Description

Set Up/ Run Hours

[illegible]

130

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-791-041

Location:

PPP Rev: _____

140

QC21- Final Inspection - Work Order Release

0.00

Abstract

QC

Memo

0.00

Quality Control

Cad 4/18 (2)

10/11/18 DJ

*PL 10-11-18
(2)*

Picklist Print

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Work Order ID: 63652

Parent Item: D412-791-041

Parent Item Name: Flashlight Assembly

Start Date: 11/08/10

Required Date: 11/12/10

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D3921-1		Manufactured	No			110	Each	17.0000	2	4			
---------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--



Flashlight

Location	Loc Qty	Loc Code
----------	---------	----------

ST095

17

48456

17

D3922-1		Manufactured	No			110	Each	13.0000	4	8			
---------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--



Clip

Location	Loc Qty	Loc Code
----------	---------	----------

ST096

13

48459

13

D3923-1		Manufactured	No			110	Each	27.0000	2	4			
---------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--



Angle

Location	Loc Qty	Loc Code
----------	---------	----------

ST096

27

52295

12

54652

15

D3924-1		Manufactured	No			110	Each	23.0000	4	.8			
---------	--	--------------	----	--	--	-----	------	---------	---	----	--	--	--



Shim

Location	Loc Qty	Loc Code
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ST096

23

48625

2

61792

21

48406
8

48409
4

52295

48625 2x
61792 6x

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 63652

Parent Item: D412-791-041

Parent Item Name: Flashlight Assembly

Start Date: 11/08/10

Required Date: 11/12/10

Start Qty: 2.00

Required Qty: 2.00

MS20426AD3-6 Purchased No

110 Each

1,330.000

8 16



Rivet

Location

Loc Qty

Loc Code

ST316

1330

105055

1330

MS20470AD4-5 Purchased No

110 Each

504.0000

6 12



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST309

455

114761

455

ST319

49

111916

49

MS21059L3 Purchased No

110 Each

7.0000

4 8



Nut Plate

Location

Loc Qty

Loc Code

ST301

7

114718

6

115727

1

MS35207-264 Purchased No

110 Each

68.0000

4 8



Screw

Location

Loc Qty

Loc Code

ST295

68

109031

2

111359

16

115300

50

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

7.0 PARTS LIST

QTY -011	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
X						D412-791-011	SAFETY ENHANCEMENT KITS COMPLETE
1	X					D412-791-041	FLASHLIGHT KIT
1		X				D412-791-043	MAPBOX KIT
1			X			D412-791-045	EXIT ILLUMINATION KIT
1				X		D412-791-047	PITOT HEAT MONITORING KIT
1					X	D412-791-049	STANDBY ATTITUDE BATTERY MONITORING KIT
	2					D3921-1	FLASHLIGHT
	4					D3922-1	CLIP
	2					D3923-1	ANGLE
	4					D3924-1	SHIM
	8					MS20426AD3-6 ,	RIVETS
	6					MS20470AD4-5	RIVET
	4					MS21059-L3 ,	ANCHOR NUT
	4					MS35207-264 ,	SCREW
		1				D3936-041	MAPBOX
		4				MS35207-244	SCREW
			16			D3937-041	PHOTOLUMINESCENT STRIPS
			90			D3950-1	RIVET (INCLUDES 10 EXTRA)
				1		18-200	CONNECTOR
				4		1N4007	DIODE
				3		80-004-2-6	POTTED INSERTS
				2		D3896-1	RELAY
				1		D3897-1	ANGLE
				1		LED-50-17-BG-E0705	ANNUNCIATOR
				1		M12883/45-01	RELAY BASE
				1		M81714/16-3	TERMINAL BLOCKS TRACK
				2		M81714/2-DC1	TERMINAL BLOCKS
				1		M81714/2-DD2	TERMINAL BLOCKS

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Date: 09. 07.22

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QTY -011	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
				1		M83536/2-024	RELAY
				2		MS21042L06	NUT
				4		MS21042L08	NUT
				1		MS24524-23	SWITCH, DPDT
				1		MS24524-31	SWITCH, DPDT
				2		MS24693S26	SCREW
				15		MS25036-102	TERMINAL LUGS, #6
				4		MS27039-0814	SCREW
				3		MS35207-260	SCREW
				3		NAS1149D0363J	WASHER
				2		NAS1149DN632J	WASHER
				8		NAS1149DN832J	WASHER
				1		HW210	RESISTOR, 1K OHMS
					1	18-200	CONNECTOR
					5	1N4007	DIODE
					3	80-004-2-6	POTTED INSERTS
					1	D3897-1	ANGLE
					1	D3938-1	DECAL
					1	LED-50-17-HK-E0700	ANNUNCIATOR (STBY BATT)
					1	M12883/45-01	RELAY BASE
					1	M81714/16-3	TERMINAL BLOCKS TRACK
					2	M81714/2-DC1	TERMINAL BLOCKS
					1	M81714/2-DD2	TERMINAL BLOCKS
					1	M83536/2-024	RELAY
					2	MS21042L06	NUT
					2	MS24693S26	SCREW
					3	MS35207-260	SCREW
					3	NAS1149D0363J	WASHER
					2	NAS1149DN632J	WASHER
					1	HW210	RESISTOR, 1K OHMS

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